NPIC/R-1068/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

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BRASS KNOB MISSION 3398 31 JANUARY 1963









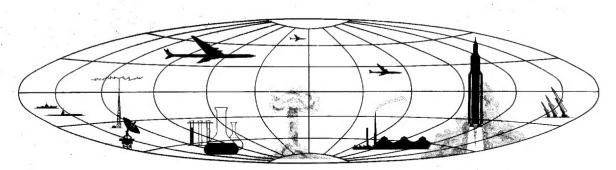


NO CHANGE IN CLASS CLASE, CHINGED TO: TS & CO NEXT REVIEW DATE:

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION: 3398, DATED 31 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMORTARGET NUMBER.

LOMA DE TIERRA MILITARY CAMP 2301N 08213W CAMP CONTAINS APPROXIMATELY 275 TRUCKS AND 9 LOWBOY. TRAILERS. 25X1D -MISSILES-25X1D SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W SITE ABANDONED. NO MILITARY ACTIVITY OBSERVED. 25X1D 25X1D GUANAJAY IRBM SITE 1 2257N Ø8239W NO ACTIVITY OBSERVED. SITE ABANDONED. 25X1D 25X1D SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W SITE IS ABANDONED. ARCH-ROOFED BUILDING REMAINS. NO ACTIVITY IN AREA. 25X1D

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25X1D SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W SITE IS ABANDONED. NO MILITARY ACTIVITY OBSERVED: IN AREA. SEVERAL STORAGE-TYPE BUILDINGS REMAIN. 25X1D 25X1D SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W SITE ABANDONED. NO ACTIVITY OBSERVED. 25X1D -25X1D GUANAJAY IRBM SITE 2 2257N Ø8236W SITE ABANDONED, PADS DESTROYED, ARCH-ROOFED BUILDING AND SEVERAL STORAGE BUILDINGS REMAIN. ONLY ACTIVITY IS IN SUPPORT AREA BETWEEN SITES 1 AND 2 WHERE APPROXIMATELY 8 VEHICLES ARE OBSERVED. 25X1D 25X1D 25X1D SANTA LUCIA SAM SITE 2241N Ø8355W SIX LAUNCHERS (2 CANVAS COVERED). OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 25X1D 25X1D LA COLOMA SAM SITE 2218N Ø8332W SIX LAUNCHERS. RADAR AND ASSOCIATED EQUIPMENT IN GUIDANCE REVETMENT. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 25X1D

NPIC/R-1068/63 25X1D MARIEL SAM SITE 2300N 08249W SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS IN REVETMENTS. 3 TRANSPORTERS IN HOLD AREA, AND RADAR IN GUIDANCE AREA. 25X1D 25X1D MATANZAS SAM SITE 2301N 08129W SITE CONTAINS CANVAS-COVERED FRUIT SET RADAR. 6 CANVAS-COVERED LAUNCHERS, AND 7 MISSILES ON TRANSPORTERS. 25X1D 25X1D BAHIA HONDA SAM SITE 2257N Ø8317W SITE CONTAINS 6 OCCUPIED LAUNCH REVETMENTS, 6 TRANSPORTERS IN HOLD REVETMENTS, ONE RADAR IN GUIDANCE AREA. 25X1D 25X1D HAVANA SAM SITE 2309N 08213W SITE CONTAINS 5 CANVAS-COVERED MISSILES ON LAUNCHERS, ONE LAUNCHER WITHOUT MISSILES, ONE MISSILE TRANSPORTER WITH MISSILE, AND ONE EMPTY MISSILE TRANSPORTER. 25X1D 25X1D CIENFUEGOS SAM SITE 2202N 08024W TWO CANVAS-COVERED MISSILES ON TRANSPORTERS IN HOLD POSITION AND 6 CANVAS-COVERED LAUNCHERS OBSERVED. GUIDANCE AREA CANVAS COVERED. 25X1D 25X1D SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W SITE CONTAINS 6 OCCUPIED, REVETTED LAUNCH POSITIONS AND CANVAS-COVERED GUIDANCE AREA. NO TRANSPORTERS

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	OBSERVED.	
25X1D		
		25X1D
SIGUAN	EA SAM SITE 2137N Ø8257W	
	SITE CONTAINS 6 OCCUPIED LAUNCH POSITIONS (5 REVETTED), OCCUPIED GUIDANCE AREA, AND UNREVETTED CANVAS-COVERED MISSILE HOLD AREA.	o
25X1D		
		25X1D
DELETT	E SAM SITE 2259N Ø8Ø45W	
	SITE CONTAINS 6 LAUNCHERS IN REVETMENTS, FRUIT SET RADAR, AND 6 CANVAS-COVERED MISSILES ON TRANSPORTERS	S.
25X1D		
		25X1D
SANTIA	GO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W	
	TWENTY-NINE MISSILE TRANSPORTERS, 46 CANNISTERS.	
25X1D		
		25X1D
CIFUEN	TES SAM ASSEMBLY AREA 2236N Ø8ØØ5W	
	AT LEAST 7 VEHICLES OBSERVED. FOLIAGE PRECLUDES FURTHER INTERPRETATION.	
25X1D		
		25X1D
SIGUAN	EA CRUISE-MISSILE SITE 2137N Ø8258W	
	SITE CONTAINS 2 REVETTED, CANVAS-COVERED LAUNCH POSITIONS, AND 3 MISSILE TRANSPORTERS.	
25X1D		
SANTA	CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W	25X1D
	ONE CANVAS-COVERED LAUNCHER. ONE MISSILE ON UNCOVERED LAUNCHER.	

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	25X1D	25X1D
CAMPO	FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W	
	SITE CONTAINS ONE UNCOVERED LAUNCHER, ONE CANVAS-COVERED LAUNCHER, 8 CANVAS-COVERED TRANSPORTERS, ONE CANVAS-COVERED REVETMENT, 3 CANVAS-COVERED MISSILES, 4 EMPTY TRANSPORTERS.	
25X1D		27/47
GUERRA	POSSIBLE CRUISE-MISSILE SITE 2300N 08250W	25X1D
	NUMEROUS VEHICLES. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	
25X1D		
MANAGU	A SAM SITE U/C 2259N Ø8215W	
	THREE HOLD REVETMENTS AND 2 LAUNCH REVETMENTS COMPLETE, AND 2 UNDER CONSTRUCTION. PERIMETER ROAD BEING GRAVELLED. FOUR LARGE, AND 3 SMALL TENTS, AND 15 VEHICLES OBSERVED. NO LAUNCHERS OR TRANSPORTERS NOTED.	
25X1D		
	-AIRFIELDS-	25X1D
CAMILO	CIENFUEGOS AIRFIELD 2229N Ø7955W	
	AIRCRAFT 36 FISHBED, 14 FAGOT/FRESCO, AND ONE HOUND.	
25X1D		25V4D
SIGUANE	EA AIRFIELD 2138N Ø8257W	25X1D
	AIRCRAFT NONE.	
25X1D		

	25X1D
SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W	
AIRCRAFT 8 FARMER, 28 FAGOT/FRESCO, 3 CRATE, 2 C-47, 3 T-6, 9 B-26, AND 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.	
25X1D	
JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W	25X1D
AIRCRAFT 3 CONSTELLATION, 4 C-54, 4 C-46, 1 B-2 3 BRITANNIA, 1 VISCOUNT, 4 CRATE, 1 COLT, 1 LODEST 2 LIAISON TYPE.	
25X	1D 25X1D
CAMPO LIBERTAD AIRFIELD 2306N 08226W	
AIRCRAFT ONE PBY, 8 COLT, 12 BRIGADYR 7 ZLIN TRENER, 4 T-6, 11 LIAISON.	
25X1D	
COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W	25X1D
AIRCRAFT NONE OBSERVED. CONSTRUCTION CONTINUES ON NE/SW RUNWAY.	
25X1D	
JAIME GONZALES AIRFIELD 2209N 08025W	25X1D
AIRCRAFT ONE CRATE OBSERVED.	
25X1D	
CAYO LARGO LANDING STRIP 2137N Ø8133W	25X1D
AIRCRAFT NONE.	
25X1D	

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	-PORTS-		25X1D
MARIEL	NAVAL PORT 2301N 08245W		
	VESSELS 10 KOMAR-CLASS PGMG, AN	ID ONE PF OBSERV	'ED.
			25X1D
CIENFU	EGOS PORT 2209N 08027W		25X1D
	VESSELS 3 FREIGHTERS, 2 KRONSTA 2 SMALL PC AND 4 PT. SIMFEROPOL N NO MILITARY EQUIPMENT OBSERVED.		
		25X1D	
NUEVA	GERONA PORT 2153N Ø8248W		25X1D
	ONE FREIGHTER ANCHORED ABOUT 2 MIL POSSIBLE PC AND ONE POSSIBLE FERRY OBLIQUITY PRECLUDES FURTHER INTERP	OBSERVED.	ONE
		25X1D	25X1D
LA ISA	BELA PORT 2256N Ø8ØØ1W		
	VESSELS ONE PC. NO MILITARY EQUIPMENT OBSERVED.		
	25X1D		
CARDEN	AS PORT 2302N 08112W		25X1D
	NO LARGE VESSELS OR MILITARY EQUIP	MENT OBSERVED	
	25X1D		
SANTA I	LUCIA PORT 224ØN Ø8358W		25X1D
	VESSELS 2 BARGES. OBLIQUITY PRECLUDES FURTHER INTERP	RETATION.	
		25X1D	

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MATANZAS PORT 23Ø3N Ø8134W	25X1D
VESSELS 2 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.	
25X1D	25X1D
SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W	
NO LARGE VESSELS.	
25X1D	251415
HAVANA PORT 2308N 08221W	25X1D
VESSELS 6 PT, 24 LARGE FREIGHTERS (3 WITH UNIDENTIFIABLE DECK CARGO), 15 MEDIUM FREIGHTERS, 1 PASSENGER LINER, 2 PF, 7 PC, 10 TRAWLERS, 1 MEDIUMEROUS SMALL CRAFT.	IUM
25X1D	
-MILITARY ACTIVITY- ARTEMISA MILITARY CAMP 2251N Ø8248W	25X1D
	25X1D
ARTEMISA MILITARY CAMP 2251N Ø8248W	25X1D
ARTEMISA MILITARY CAMP 2251N Ø8248W APPROXIMATELY 55 TANKS AND 12Ø OTHER VEHICLES OBSERVED. CAMP CONTAINS ONE LARGE T-SHAPED BUILDING, 2Ø	
ARTEMISA MILITARY CAMP 2251N Ø8248W APPROXIMATELY 55 TANKS AND 12Ø OTHER VEHICLES OBSERVED. CAMP CONTAINS ONE LARGE T-SHAPED BUILDING, 2Ø	25X1D
ARTEMISA MILITARY CAMP 2251N Ø8248W APPROXIMATELY 55 TANKS AND 12Ø OTHER VEHICLES OBSERVED. CAMP CONTAINS ONE LARGE T-SHAPED BUILDING, 2Ø BARRACKS BUILDINGS, AND 9 SUPPORT BUILDINGS.	

	HAVANA, AMMUNITION STORAGE AREA U/C 2301N 08226W	25X1
	STORAGE AREA COMPLETE.	
25X1		25X1D
	SANTIAGO DE LAS VEGAS AREA, TANK PARK 2258N 08220W	
	EIGHTEEN TANKS AND 40 VEHICLES OBSERVED. COUNT IS INCOMPLETE DUE TO CAMOUFLAGE AND FOLIAGE. SIX-GUN OCCUPIED AAA POSITION OBSERVED ON WEST EDGE OF PARK.	
	25X1D	
		25X1D
	TORRENS MILITARY CONCENTRATION 2259N Ø8228W	
	AT REFORMATORY PROPER — 12 VEHICLES, 12 LARGE, 14 MEDIUM, AND 4 SMALL TENTS. 500 YARDS SOUTH — 10 BUILDINGS, 11 LARGE TENTS. 1,000 YARDS SSW — SIX LOWBOY TRAILERS, 35 VEHICLES OR PIECES OF EQUIPMENT, ONE LARGE AND 10 MEDIUM TENTS. 1,500 YARDS SSW — 87 VEHICLES OR PIECES OF EQUIPMENT AND THREE SMALL TENTS. 1,500 SE — 125 VEHICLES OR PIECES OF EQUIPMENT. 2,500 YARDS SW — OCCUPIED SIX—GUN AAA BATTERY. 14 VEHICLES OR PIECES OF EQUIPMENT, SIX BUILDINGS, ONE LARGE, 3 SMALL TENTS. 3,500 YARDS SOUTH — 60 VEHICLES OR PIECES OF EQUIPMENT, 12 LARGE, 5 MEDIUM AND 14 SMALL TENTS.	
	25/10	25X1D
	LIMONAR PROBABLE TRAINING AREA 2256N Ø8124W	
	INSTALLATION CONTAINS 28 LARGE TENTS AND 38 SMALL AND MEDIUM SIZE TENTS. FIFTY-FIVE VEHICLES LOCATED IN MAIN AREA. TROOPS IN FORMATION ALONG ROW OF LARGE TENTS. TWENTY-TWO TRUCKS AND 4 CANVAS- OR NET-COVERED UNIDENTIFIED OBJECTS LOCATED ON PREPARED PARKING APRONS IN AREA WEST OF MAIN INSTALLATION. 25X1D	

NPIC/R-1068/63 25X1D MANAGUA, MILITARY INSTALLATION 2258N Ø8217W 27 LOWBOY TRAILERS AND APPROXIMATELY 250 VEHICLES IN AREA. 25X1D 25X1D MATANZAS LANDING BEACH 2301N 08126W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D VARADERO LANDING BEACH 2308N 08118W NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D 25X1D CIENFUEGOS LANDING BEACH 2202N 08036W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D ENSENADA COLORADO: LANDING BEACH 2202N 08025W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D PLAYA COLOMBO, LANDING BEACH 2154N Ø8246W. NO BEACH DEFENSES OBSERVED. 25X1D 25X1D PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W NO NEW MILITARY ACTIVITY OBSERVED.

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		25X1D	
LIMONA	AR AREA, MILITARY ACTIVITY 2254N Ø8122W		
	AREA CONTAINS 18 TANKS/SP GUNS, AT LEAS 6 PROBABLE TANKS/SP GUNS, 8 BARRACKS, 6 BUILDINGS, AND POSSIBLE FIRING RANGE.	T 15 TRUCKS, SUPPORT	
		25X1D	25X1D
			25X1D
			 25X1D
SANTA	BRIGIDA, MILITARY ACTIVITY 2304N 08137W	i	
	NO MILITARY ACTIVITY OBSERVED.		
	25X1D		
			 25X1D

-STATUS OF OTHER TARGETS-

MISSION 3398 DID NOT COVER TARGETS EAST OF 79 DEGREES 40 MINUTES WEST LONGITUDE.

	THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE			4	25X1D
	CAN COTCTODAL MODE CITE 3	224AN	Ø8317W		7
	SAN CRISTOBAL MRBM SITE 1	ZZTEN	BOSTIM		
25X1D	MATANZAS CITY, LA CUMBRE ALTA	2304N	Ø8133W		0
,	DELETTE ALTERNATE SAM SITE	2301N	BBBAAN		
	DELEITE ALTERNATE SAM SITE SANTA LUCIA ALTERNATE SAM SITE	2242N	MASAOM		
	SANIA LUCIA ALIEKNAIE SAM SIIE	22 07N	00347W		
	CORONEL PASCUAL AIRFIELD MARIEL NAVAL AIR STATION	220011	MOTTIM		50.5
	MANAGUA AIRFIELD HAVANA AREA, COMMUNICATIONS CENTER	2230N	Ø8217W		
	HAVANA AREA, CUMMUNICATIONS CENTER	23000	00220W		
	LA FLOCA AREA, MILITARY STORAGE LA BUCA, MILITARY CAMP	2252N	08233W		
	LA BUCA, MILITARY CAMP	2301N	08242W		
	SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N	08210W		
	SPECIAL AREA ALPHA	2258N	Ø8227W		
	SPECIAL AREA HOTEL	23Ø1N	Ø8246W		
	SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W		
	SPECIAL AREA BRAVO RED	2254N	Ø8231W		
	SPECIAL AREA VICTOR	2300N	Ø8234W		
	SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA TANGO TARARA AREA, LANDING BEACH	2258N	Ø8244W		
	TARARA AREA, LANDING BEACH	2310N	Ø8212W		
	SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	23Ø3N	Ø8218W		
	MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W		
	BEJUCAL MUNITIONS STORAGE SITES	2256N	Ø8223W		
25X1D	PINAR DEL RIO AIRFIELD	2221N 23Ø2N 2225N 2214N 2256N 2223N 2221N	Ø8339W Ø8235W Ø8341W Ø8334W		25X1D
	THE FOLLOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS				25X1D
25X1D					

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25X1D

SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
CIFUENTES SAM ASSEMBLY AREA	2236N Ø8ØØ5W
LA SIERRA CRUISE-MISSILE SITE	2156N Ø8Ø19W
SAN JULIAN AIRFIELD	22Ø6N Ø84Ø9W
TRINIDAD AIRFIELD	2147N Ø7959W
CASILDA PORT	2145N Ø7959W
CABANAS PORT	2259N Ø8256W
BAHIA HONDA PORT	2255N Ø8311W
BAHIA HONDA AREA, MILITARY CAMP	2258N Ø8311W
CABANAS AREA, MILITARY CAMP	2256N Ø8252W
MENDOZA OFISABEL RUBIO, TRANSSHIPMENT POINT	2209N Ø84Ø5W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

